

SDC200 SINGLE DOOR CONTROLLER



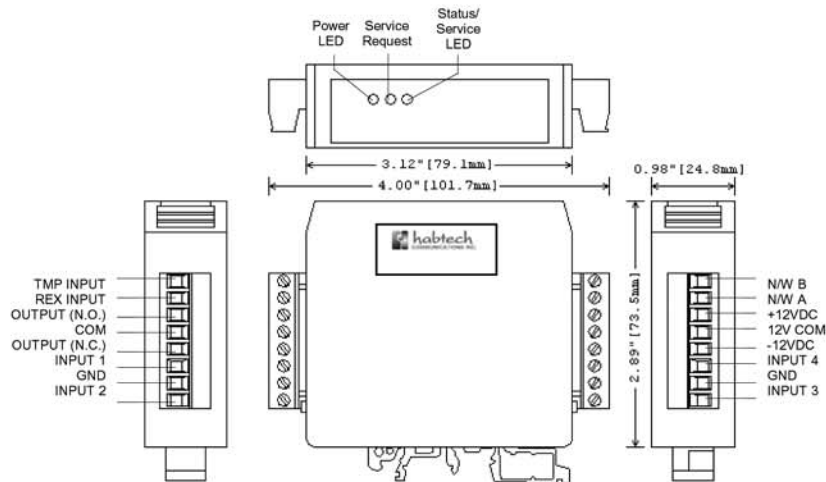
The SDC200 Single Door Controller incorporates application firmware and a LONWORKS® control module. As a member of The Smart Touch® Product Family, SDC200 is fully compatible with Habtech ST2000 Security Management Systems.

These controllers are designed for LONWORKS control system applications where door control, access control and/or door monitoring are required, such as office buildings, correctional institutions etc.

The SDC200 controller contains a relay output and digital inputs for interface to electric locks, door position switches and request-to-exit devices.

FEATURES

- ▼ Supports various lock types, including solenoid, magnetic and motorized
- ▼ Sensor inputs for request-to-exit and monitoring of door status
- ▼ Compatible with Habtech's PRC200 Proximity Reader Controller, WRC200 Wiegand Reader Controller, TRC200 Touch Reader Controller and KPC200 Keypad Controller
- ▼ Accepts standard Echelon Twisted-Pair Control Modules
- ▼ Simple connection and easy mounting on standard DIN rails
- ▼ Ideal for physical access control applications



TECHNICAL SPECIFICATIONS

Network Interface	TP/FT-10 Free Topology at 78 Kbps (Contact factory for other transceiver options)
Input Power	9-15 Vdc at typical current of 100 mA
Environmental	Operating 0 to 50°C ambient temperature 25 to 95% relative humidity Storage -40 to 85°C ambient temperature 0 to 95% relative humidity
Physical Dimensions	Packaged 74mm (H) 25mm(W) 102mm (L)
Connectors	Phoenix MSTB 2,5 series, 8 position (2)
Relay	1A/30V DC; 0.25A/120V AC

* Specifications subject to change without notice.

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